

What is claimed is:

1. A modified polyoxyalkylene polyamine obtainable by addition reaction of a polyoxyalkylene polyamine and an alkenyl group-containing compound.
2. The modified polyoxyalkylene polyamine according to Claim 1, wherein said polyoxyalkylene polyamine has a weight average molecular weight of not more than 1000.
3. The modified polyoxyalkylene polyamine according to Claim 1, wherein a carbon number of said alkenyl group-containing compound is 2 to 16.
4. The modified polyoxyalkylene polyamine according to Claim 2, wherein a carbon number of said alkenyl group-containing compound is 2 to 16.
5. The modified polyoxyalkylene polyamine according to Claim 3, wherein said alkenyl group-containing compound is styrene.
6. The modified polyoxyalkylene polyamine according to Claim 4, wherein said alkenyl group-containing compound is styrene.
7. The modified polyoxyalkylene polyamine according to Claim 1, wherein a molar number of modification of said polyoxyalkylene polyamine by said alkenyl group-containing compound satisfies the following mathematical formula (1).

$$\frac{1}{10}A \leq X \leq A \quad (1)$$

wherein "A" represents a number of active hydrogen atoms in said polyoxyalkylene polyamine and "X" represents a molar number of modification.

8. The modified polyoxyalkylene polyamine according to Claim 2, wherein a molar number of modification of said polyoxyalkylene polyamine by said alkenyl group-containing compound satisfies the following mathematical formula (1).

$$\frac{1}{10}A \leq X \leq A \quad (1)$$

wherein "A" represents a number of active hydrogen atoms in said polyoxyalkylene polyamine and "X" represents a molar number of modification.

9. The modified polyoxyalkylene polyamine according to Claim 3, wherein a molar number of modification of said polyoxyalkylene polyamine by said alkenyl group-containing compound satisfies the following mathematical formula (1).

$$\frac{1}{10}A \leq X \leq A \quad (1)$$

wherein "A" represents a number of active hydrogen atoms in said polyoxyalkylene polyamine and "X" represents a molar number of modification.

10. The modified polyoxyalkylene polyamine according to Claim

5, wherein a molar number of modification of said polyoxyalkylene polyamine by said alkenyl group-containing compound satisfies the following mathematical formula (1).

$$\frac{1}{10}A \leq X \leq A \quad (1)$$

wherein "A" represents a number of active hydrogen atoms in said polyoxyalkylene polyamine and "X" represents a molar number of modification.

11. The modified polyoxyalkylene polyamine according to Claim 6, wherein a molar number of modification of said polyoxyalkylene polyamine by said alkenyl group-containing compound satisfies the following mathematical formula (1).

$$\frac{1}{10}A \leq X \leq A \quad (1)$$

wherein "A" represents a number of active hydrogen atoms in said polyoxyalkylene polyamine and "X" represents a molar number of modification.

12. A curing agent for epoxy resin comprising the modified polyoxyalkylene polyamine according to Claim 1.

13. A curing agent for epoxy resin comprising the modified polyoxyalkylene polyamine according to Claim 2.

14. A curing agent for epoxy resin comprising the modified

polyoxyalkylene polyamine according to Claim 3.

15. A curing agent for epoxy resin comprising the modified polyoxyalkylene polyamine according to Claim 5.

16. A curing agent for epoxy resin comprising the modified polyoxyalkylene polyamine according to Claim 6.

17. An epoxy resin composition comprising an epoxy resin and the curing agent for epoxy resin according to Claim 12.

18. An epoxy resin cured product obtainable by curing the epoxy resin composition according to Claim 17.